

REQUEST FOR COUNCIL ACTION

SUBJECT: Redwood Road & 8200 South (Project No. F-0068(54)48)

SUMMARY: Approve a Federal Aid Agreement Supplement for Local Agency Project between the Utah Department of Transportation (UDOT) and West Jordan City for additional funding for the Redwood Road & 8200 South Project intersection, in an amount not to exceed \$21,784.00.

FISCAL

IMPACT: Funds are available in the Capital Roads Account.

STAFF RECOMMENDATION:

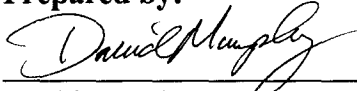
Staff recommends approval of Federal Aid Agreement Supplement for Local Agency Project between the UDOT and West Jordan City for additional funding for the Redwood Road & 8200 South Project intersection, in an amount not to exceed \$21,784.00.

MOTION RECOMMENDED:

"I move to adopt Resolution No. 14-65 authorizing the Mayor to execute the Federal Aid Agreement Supplement for Local Agency Project between the UDOT and West Jordan City for additional funding for the Redwood Road & 8200 South Project intersection, in an amount not to exceed \$21,784.00.

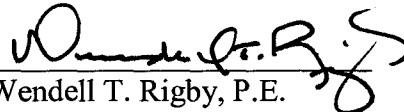
Roll Call vote required

Prepared by:



David Murphy, P.E.
CIP Manager

Reviewed by:



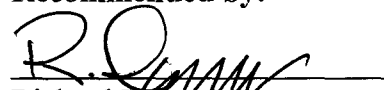
Wendell T. Rigby, P.E.
Director of Public Works

Reviewed as to Legal Sufficiency:



Jeffery Robinson
City Attorney

Recommended by:



Richard L. Davis
City Manager

BACKGROUND DISCUSSION:

Wasatch Front Regional Council has made additional money available to fund this project. These extra funds were provided to cover increased costs associated with the right of way purchases. These additional funds also increased the City matching funds (6.77% of total funds) required for the project.

Attachments:

- Resolution

- UDOT Federal Aid Agreement Supplement for Local Agency Project (5 copies)

THE CITY OF WEST JORDAN, UTAH
A Municipal Corporation

RESOLUTION NO. 14-165

**A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A
FEDERAL AID AGREEMENT SUPPLEMENT FOR LOCAL AGENCY
PROJECT BETWEEN THE UTAH DEPARTMENT OF
TRANSPORTATION AND THE CITY OF WEST JORDAN FOR THE
REDWOOD ROAD & 8200 SOUTH PROJECT**

Whereas, the City Council of the City of West Jordan has reviewed the attached Federal Aid Agreement Supplement for Local Agency Project between the City of West Jordan and the Utah Department of Transportation (UDOT) (a copy of which is attached as **Exhibit A**) for additional funding for the Redwood Road & 8200 South Project, in an amount not-to-exceed \$21,784.00; and

Whereas, the proposed Federal Aid Agreement Supplement for Local Agency Project between the City of West Jordan and the UDOT for additional funding for the Redwood Road & 8200 South project, in an amount not-to-exceed \$21,784.00 has been reviewed; and

Whereas, the City Council of the City of West Jordan has determined that the attached Federal Aid Agreement Supplement for Local Agency Project between the City of West Jordan and the UDOT for an amount not-to-exceed \$21,784.00 is acceptable for the Redwood Road & 8200 South project.

NOW, THEREFORE, IT IS RESOLVED BY THE CITY COUNCIL OF WEST JORDAN, UTAH:

Section 1. After approval as to legal form by the City Attorney, the Mayor is hereby authorized and directed to execute the Federal Aid Agreement Supplement for Local Agency Project between the City of West Jordan and the UDOT for a powder coat signal pole on Redwood Road & 8200 South, in an amount not-to-exceed \$21,784.00.

Section 2. This Resolution shall take effect immediately.

Adopted by the City Council of West Jordan, Utah, this 2nd day of April 2014.

Mayor Kim V. Rolfe

ATTEST:

Melanie S. Briggs
City Recorder

THE CITY OF WEST JORDAN, UTAH
A Municipal Corporation

RESOLUTION NO. 14-65

**A RESOLUTION AUTHORIZING THE MAYOR TO EXECUTE A
FEDERAL AID AGREEMENT SUPPLEMENT FOR LOCAL AGENCY
PROJECT BETWEEN THE UTAH DEPARTMENT OF
TRANSPORTATION AND THE CITY OF WEST JORDAN FOR THE
REDWOOD ROAD & 8200 SOUTH PROJECT**

Voting by the City Council	"AYE"	"NAY"
Jeff Haaga	_____	_____
Judy Hansen	_____	_____
Chris McConnehey	_____	_____
Chad Nichols	_____	_____
Ben Southworth	_____	_____
Justin D. Stoker	_____	_____
Mayor Kim V. Rolfe	_____	_____



State of Utah
Department of Transportation



Federal Aid Agreement Supplement for Local Agency Project CFDA No. 20.205	West Jordan City - David Murphy	Maximum Project Value Authorized \$1,404,054
PIN Number 7204 FINET Number 52767 FMIS Number F005700	Project Number F-0068(54)48 PIN Description SR-68; REDWOOD ROAD & 8200 SOUTH	Agreement Number (Original Agreement No.) 128526 Mod No. 1 Date Executed

The Local Agency desires to supplement the agreement entered into and executed on 12/28/2011. All provisions in the basic agreement remain in effect except as expressly modified by this supplement. The changes to the agreement are described as follows:

Funding from Base Federal Aid Agreement:

State Wide Transportation Improvement Program STIP 2012 - 2015

Fund*	Prior	2012	2013	2014	2015	Total	Fed Aid	State	Other	Pct
STP_URB_SL	\$0	\$1,082,269	\$0	\$0	\$0	\$1,082,269	\$1,008,999	\$0	\$73,270	6.77%
Total:	\$0	\$1,082,269	\$0	\$0	\$0	\$1,082,269	\$1,008,999	\$0	\$73,270	6.77%

Updated Funding for this Federal Aid Agreement Modification:

State Wide Transportation Improvement Program STIP 2014 - 2017

Fund	Prior	2014	2015	2016	2017	Total	Fed Aid	State	Other	Pct
STP_URB_SL	\$540,000	\$864,054	\$0	\$0	\$0	\$1,404,054	\$1,308,999	\$0	\$95,054	6.77%
Total:	\$540,000	\$864,054	\$0	\$0	\$0	\$1,404,054	\$1,308,999	\$0	\$95,054	6.77%

*<http://www.udot.utah.gov/go/stipfundtable>

Upon signing this agreement the Local Agency agrees to pay its estimated matching share in phases when requested by UDOT. Phases typically include environmental, design, right-of-way and construction. The local match for this project is represented by the percentages of the Total Project Value shown above. In addition the Local Agency agrees to pay 100% of the overruns that exceed \$1,404,054 and any ineligible costs when requested by UDOT.

UDOT will request payment of matching shares and overruns through an email that will be sent to David Murphy at DAVIDM@WJORDAN.COM the Local Agency Contact. The Local Agency shall pay within 30 days after each payment request. The Local Agency shall make the check payable to the Utah Department of Transportation referencing the project number above and mail to UDOT Comptroller's Office, Box 141510, 4501 South 2700 West, Salt Lake City, Utah 84119-5998.

West Jordan City Official

Utah Department of Transportation

By _____ Date _____ By _____ Date _____
Mayor Kim V. Rolfe Region Director

By _____ Date _____
Comptrollers Office



**Consultant Services
Federal Aid Agreement Review/Approval Routing Form**

**STATE OF UTAH
UTAH DEPARTMENT OF TRANSPORTATION
ENGINEERING SERVICES**

TODAY'S DATE 3/17/2014
PM REQUEST DATE 3/14/2014

FEDERAL AID 128526
AGREEMENT NO.
MOD NO. 1

Project No.: F-0068(54)48 **PIN No.:** 7204
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH **FINET Prog Code No.:** 52767

UDOT Project Manager	UDOT Contract Administrator
Troy Peterson 2010 South 2760 West Salt Lake City, UT 84104 (801)887-3637 tlpeterson@utah.gov	Michael R. Udot Butler PO Box 148490 Salt Lake City Utah 84114-8490 (801)965-4419 michaelbutler@utah.gov

Local Government
West Jordan City 8000 S REDWOOD RD West Jordan, UT 84088 David Murphy, (801) 569-5074 DAVIDM@WJORDAN.COM

Project Value	\$1,404,054
Federal Match	\$1,308,999
Local Government Match	\$95,054
State Match	\$0

Please print five single sided copies and route for review/approval to the individuals listed below, using the contact information above. Please sign where appropriate on page #1 in the document before forwarding to the next individual on the list. Please route in the following order:

Routing Sequence	Date
1 Sent to Local Government	3/17/2014
2 Review/Approved Local Government	
3 Review/Approved UDOT Region Director (c/o UDOT PM)	
4 Consultant Services	
5 Sent to UDOT Comptroller	
6 Review/Approved UDOT Comptroller	

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

Engineer's Estimates are UDOT CONFIDENTIAL until the project is awarded and should be kept within the limits of the project team until such time.

Bid Items

Detail	Alt Group	Alt #	Description				
10 - ROADWAY	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
1	012850010	Mobilization	1	Lump	\$50,000.00	\$50,000.00	
2	013150010	Public Information Services	1	Lump	\$1,000.00	\$1,000.00	
3	015540005	Traffic Control	1	Lump	\$32,000.00	\$32,000.00	
4	01557001*	Maintenance of Traffic	1	Lump	\$3,500.00	\$3,500.00	
5	015710100	Gutter Inlet Barrier	5	Each	\$50.85	\$254.25	
6	018920010	Reconstruct Catch Basin	1	Each	\$800.00	\$800.00	
7	018920040	Reconstruct Valve Box	3	Each	\$497.05	\$1,491.15	
8	018920050	Reconstruct Manhole	2	Each	\$709.61	\$1,419.22	
9	02056002P	Granular Borrow	1,878	Ton	\$16.50	\$30,987.00	
10	020750010	Geotextiles - Separation	684	sq yd	\$3.00	\$2,052.00	
11	02082001*	West Jordan City Water Line Loop	1	Each	\$10,000.00	\$10,000.00	
12	022210030	Remove Catch Basin	3	Each	\$500.00	\$1,500.00	
13	02221004P	Remove Tree	1	Lump	\$3,500.00	\$3,500.00	
14	02221005P	Remove Wall	51	ft	\$100.00	\$5,100.00	
15	022210080	Remove Fence	910	ft	\$1.75	\$1,592.50	
16	02221008P	Remove Bollard	1	Each	\$250.00	\$250.00	
17	022210095	Remove Pipe Culvert	59	ft	\$14.61	\$861.99	
18	022210110	Remove Concrete Sidewalk	342	sq yd	\$8.85	\$3,026.70	
19	022210115	Remove Concrete Driveway	19	sq yd	\$8.85	\$168.15	
20	02221011P	Remove Concrete Flatwork	246	sq yd	\$8.85	\$2,177.10	

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

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Bid Items

Detail	Alt Group	Alt #	Description				
10 - ROADWAY	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
21	022210120	Remove Concrete Curb	127	ft	\$5.00	\$635.00	
22	022210125	Remove Concrete Curb and Gutter	912	ft	\$5.00	\$4,560.00	
23	02221034D	Remove Building, Basement, and Foundation	2	Parcel	\$15,000.00	\$30,000.00	
24	022310020	Clearing and Grubbing (Plan Quantity)	1	Acre	\$5,000.00	\$5,000.00	
25	023160020	Roadway Excavation (Plan Quantity)	2,246	cu yd	\$14.50	\$32,567.00	
26	026101616	18 Inch - Reinforced Concrete Pipe, Irrigation/Storm Drain, Class C	120	ft	\$41.00	\$4,920.00	
27	026330120	Concrete Drainage Structure 3 ft to 5 ft Deep - CB 9	5	Each	\$2,300.00	\$11,500.00	
28	026350030	Manhole Frame and Solid Cover - GF 2	1	Each	\$700.00	\$700.00	
29	027120010	Lean Concrete Base Course, 4 inch thick.	684	sq yd	\$30.00	\$20,520.00	
30	02712001P	Lean Concrete Base Course, 8 inch thick.	5	sq yd	\$200.00	\$1,000.00	
31	02721001P	Untreated Base Course	1,146	Ton	\$20.00	\$22,920.00	
32	027410050	HMA - 1/2 inch	635	Ton	\$78.00	\$49,530.00	
33	02752002P	Portland Cement Concrete Pavement 10 Inch Thick	649	sq yd	\$75.00	\$48,675.00	
34	027650030	Remove Pavement Message	2,090	ft	\$0.62	\$1,295.80	
35	02771000P	Concrete Curb Type B5	750	ft	\$8.17	\$6,127.50	
36	02771001P	9.5 Inch Thick Concrete Waterway	514	sq ft	\$6.00	\$3,084.00	
37	02771002P	Concrete Curb and Gutter Type B1	1,013	ft	\$12.71	\$12,875.23	
38	02771003P	Concrete Curb and Gutter Curb Return Transition, Type A	5	Each	\$300.00	\$1,500.00	
39	02771004P	Concrete Driveway Flared, 6 inch Thick	332	sq ft	\$5.00	\$1,660.00	
40	02771005P	Corner Pedestrian Access Ramp	7	Each	\$2,000.00	\$14,000.00	

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

Engineer's Estimates are UDOT CONFIDENTIAL until the project is awarded and should be kept within the limits of the project team until such time.

Bid Items

Detail	Alt Group	Alt #	Description				
10 - ROADWAY	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
41	02771006P	Concrete Curb and Gutter Curb Return Transition, Type B	4	Each	\$300.00	\$1,200.00	
42	02771010P	Plowable End Section	4	Each	\$750.00	\$3,000.00	
43	02776001P	Concrete Sidewalk	4,568	sq ft	\$5.00	\$22,840.00	
44	02776003P	Concrete Flatwork 4 inch thick	2,877	sq ft	\$5.00	\$14,385.00	
45	02821001P	4 ft Vinyl-Coated Chain Link Fence, Type I	38	ft	\$20.00	\$760.00	
46	028210038	6 ft Chain Link Fence, Type IV	22	ft	\$20.00	\$440.00	
47	02821003P	6 ft Temporary Chain Link Fence, Type IV	328	ft	\$15.00	\$4,920.00	
48	02906001*	Landscape Wall	279	ft	\$40.00	\$11,160.00	
49	029610030	Rotomilling - 2 Inch	1,193	sq yd	\$5.00	\$5,965.00	
50	16132001*	Power Conduit	1	Lump	\$20,000.00	\$20,000.00	
Subtotal:						\$509,419.59	

Funding:

100.00% \$0.00

Detail	Alt Group	Alt #	Description				
30 - LANDSCAPING	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
51	02923000*	Landscaping	1	Lump	\$7,000.00	\$7,000.00	
Subtotal:						\$7,000.00	

Funding:

100.00% \$0.00

Detail	Alt Group	Alt #	Description				
40 - SIGNING	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
52	027650020	Pavement Message Paint	56	Each	\$19.36	\$1,084.16	

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

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Bid Items

Detail	Alt Group	Alt #	Description				
40 - SIGNING	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
53	027650050	Pavement Marking Paint	43	gal	\$30.00	\$1,290.00	
54	02769001*	Grooved Pavement Marking Paint	383	ft	\$5.00	\$1,915.00	
55	028910028	Sign Type A-1, 12 Inch X 36 Inch	2	Each	\$44.76	\$89.52	
56	028910042	Sign Type A-1, 24 inch x 24 inch	1	Each	\$78.23	\$78.23	
57	028910045	Sign Type A-1, 24 inch X 18 inch	3	Each	\$59.55	\$178.65	
58	02891004P	Sign Type A-1, 24 inch X 8 inch	1	Each	\$61.08	\$61.08	
59	028910050	Sign Type A-1, 24 inch X 30 inch	2	Each	\$92.21	\$184.42	
60	028910115	Sign Type A-2, 30 inch X 30 inch	2	Each	\$131.90	\$263.80	
61	028910270	Remove Sign Less Than 20 Square Feet	11	Each	\$81.72	\$898.92	
62	028910315	Slipbase Sign Base With Top Casting SLB-1 (B3)	10	Each	\$374.14	\$3,741.40	
63	028910375	Sign Post P5	10	Each	\$235.27	\$2,352.70	
Subtotal:						\$12,137.88	

Funding:

100.00% \$0.00

Detail	Alt Group	Alt #	Description				
50 - SIGNALS	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
64	02892001D	Traffic Signal System 8200 South	1	Lump	\$59,400.00	\$59,400.00	
Subtotal:						\$59,400.00	

Funding:

100.00% \$0.00

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

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Bid Items

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
70 - ATMS	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
65	13551001P	ATMS System	1	Lump	\$30,820.00	\$30,820.00	
						Subtotal:	\$30,820.00

Funding:

100.00%	\$0.00
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Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
80 - NON-PARTICIPATING	0	0	West Jordan City betterment - Powder Coated Signal Poles				
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
66	02892001D	Powder Coated Traffic Signals	1	Lump	\$7,150.50	\$7,150.50	
						Subtotal:	\$7,150.50

Funding:

100.00%	\$0.00
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Contract Amount: \$625,927.97

Subtotal (Contract Amount): \$625,927.97

Total Bid Items Engineers Estimate: \$625,927.97

Bid Amount for Award Consideration: \$625,927.97

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

Engineer's Estimates are UDOT CONFIDENTIAL until the project is awarded and should be kept within the limits of the project team until such time.

Non-Bid Items

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
77 - MISC NON-BID: UDOT CONTINGENCY FU	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
	00000277*	UDOT Contingency Fund	1	Lump	\$56,500.00	\$56,500.00	
						Subtotal:	\$56,500.00

Funding:

100.00% \$0.00

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
79 - NON BID: INCENTIVES	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
	00000600*	Prompt Payment Incentive	1	Lump	\$1,000.00	\$1,000.00	
	00000601*	Pavement Smoothness Incentive	1	Lump	\$992.26	\$992.26	
	00000602*	Hot Mix Asphalt (HMA) Incentive	1	Lump	\$952.50	\$952.50	
	00000606*	Early Completion - Time	10	Cal d	\$1,270.00	\$12,700.00	
						Subtotal:	\$15,644.76

Funding:

100.00% \$0.00

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
90 - STATE FURNISHED	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
	028920047	State Furnished Materials	1	Lump	\$66,050.80	\$66,050.80	
						Subtotal:	\$66,050.80

Funding:

100.00% \$0.00

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
95 - CONSTRUCTION ENGINEERING	0	0					
Number	Item Number	Description	Quantity	Unit	Unit Price	Amount	
	00000910*	In-House	1	Lump	\$11,000.00	\$11,000.00	
	00000911*	Consultant C.E.	1	Lump	\$109,236.03	\$109,236.03	

Engineer's Estimate
Utah Department of Transportation

Project Number: F-0068(54)48	Pin: 7204	Road Length: 0.265 mi
PIN Description: SR-68; REDWOOD ROAD & 8200 SOUTH		Pavement Surface Width: 50 ft
Concept: INTERSECTION IMPROVEMENTS		Route: 0068
Version #: 1		Ref Post Begin: 000+47.750
County: SALT LAKE		Ref Post End: 000+47.900
Region: REGION 2		Designed By: H W LOCHNER
Unit of Measure: CSI - INCH/POUND	Contract Method: Design Bid Build	Checked By: H W LOCHNER
Location: SR-68; REDWOOD ROAD & 8200 SOUTH		Bid Open Date:

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Non-Bid Items

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
95 - CONSTRUCTION ENGINEERING	0	0					
Number	Item Number	Description		Quantity	Unit	Unit Price	Amount
	00000913*	In-house Splice Details		1	Lump	\$5,000.00	\$5,000.00
	00000914*	In-house Configuration		1	Lump	\$3,000.00	\$3,000.00
						Subtotal:	\$128,236.03

Funding:
100.00% \$0.00

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
96 - ADJUSTING UTILITIES	0	0					
Number	Item Number	Description		Quantity	Unit	Unit Price	Amount
	00000001*	Century Link (50% Reimbursement)		1	Lump	\$9,622.61	\$9,622.61
	00000004*	PacifiCorp DBA Rocky Mtn. Power		1	Lump	\$14,675.00	\$14,675.00
	00000072*	Qwestar (50% Reimbursement)		1	Lump	\$2,246.50	\$2,246.50
	00000097*	Comcast (50% Reimbursement)		1	Lump	\$13,432.73	\$13,432.73
						Subtotal:	\$39,976.84

Funding:
100.00% \$0.00

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
97 - PRELIMINARY ENGINEERING	0	0					
Number	Item Number	Description		Quantity	Unit	Unit Price	Amount
	00000201*	In-House		1	Lump	\$30,000.00	\$30,000.00
	00000202*	Consultant		1	Lump	\$126,764.71	\$126,764.71
	00000203*	Consultant		1	Lump	\$45,154.93	\$45,154.93
						Subtotal:	\$201,919.64

Funding:
100.00% \$0.00

Project Number:	F-0068(54)48	Pin:	7204	Road Length:	0.265 mi
PIN Description:	SR-68; REDWOOD ROAD & 8200 SOUTH			Pavement Surface Width:	50 ft
Concept:	INTERSECTION IMPROVEMENTS			Route:	0068
Version #:	1			Ref Post Begin:	000+47.750
County:	SALT LAKE			Ref Post End:	000+47.900
Region:	REGION 2			Designed By:	H W LOCHNER
Unit of Measure:	CSI - INCH/POUND	Contract Method:	Design Bid Build	Checked By:	H W LOCHNER
Location:	SR-68; REDWOOD ROAD & 8200 SOUTH			Bid Open Date:	

Non-Bid Items

Detail	Alt Group	Alt #	Description	Quantity	Unit	Unit Price	Amount
98 - RIGHT OF WAY	0	0					
Number	Item Number	Description		Quantity	Unit	Unit Price	Amount
	00000300*	Right of Way		1	Lump	\$484,000.00	\$484,000.00
						Subtotal:	\$484,000.00

Funding:	
100.00%	\$0.00

State Force Account:	\$0.00
State Furnished:	\$66,050.80
Adjusting Utilities:	\$39,976.84
Construction Engineering:	\$128,236.03
Miscellaneous Non-Bid:	\$72,144.76
Preliminary Engineering:	\$201,919.64
Right of Way:	\$484,000.00
Non-Bid ItemsTotal :	<u>\$992,328.07</u>

Bid Items Total:	\$625,927.97
Non-Bid Items Total:	\$992,328.07
Grand Total:	\$1,618,256.04

Minus Innovative Contracting, Time and Lane Rental:	\$0.00
	<u>\$1,618,256.04</u>